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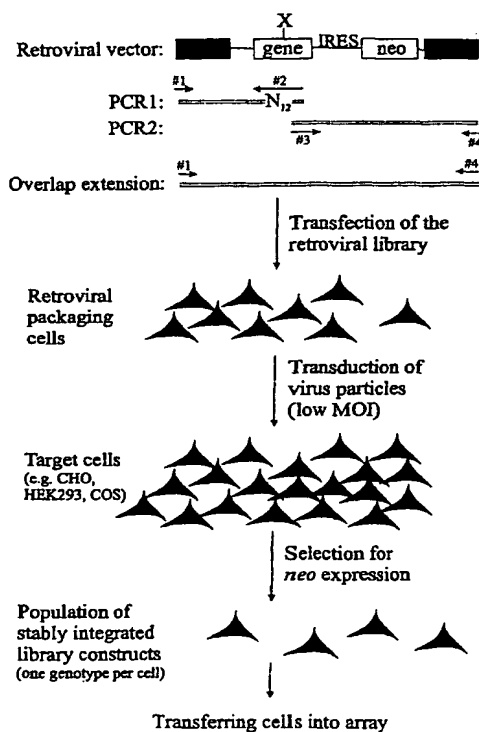
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(54) Title: SCREENING METHODS



(57) Abstract: The present invention relates to screening methods, and in particular, to methods of screening DNA libraries to identify DNA molecules which when expressed in a host cell, give rise to at least one change in the phenotype of the host cell and such phenotype changes being detected using a patch clamp chip construct. Furthermore, the invention concerns the isolation of mRNA, corresponding to the DNA molecule, giving rise to said cellular phenotypic change.



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